

#15

PATENT
Customer No. 22,852
Attorney Docket No. 02376.0006-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Continuation Reissue Application of)
U.S. Patent No. 5,462,120)

) Group Art Unit: 3673

Inventor: Michel Gondouin)

) Examiner: H. Dang

Serial No.: 09/824,738)

Reissue Filing Date: April 4, 2001)

For: DOWNHOLE EQUIPMENT,)
TOOLS AND ASSEMBLY PROCEDURES)
FOR THE DRILLING, TIE-IN AND)
COMPLETION OF VERTICAL CASED)
OIL WELLS CONNECTED TO LINER-)
EQUIPPED MULTIPLE DRAINHOLES)

Terminal (APPD) 4/23/03
Disclaimer AM

RECEIVED
MAR 10 2003
GROUP 3600

Commissioner for Patents

Washington, DC 20231

Sir:

TERMINAL DISCLAIMER

Assignee, Halliburton Energy Services, Inc., duly organized under the laws of Delaware

and having a place of business at 2601 Beltline Road, Carrollton, TX 75006, represents that it is

04/23/2003 EHARRIS 00000006 060916 09824738

01 FC:1814

110.00 CH

the assignee of the entire right, title and interest in and to the above-identified application,

Application No. 09/824,738, filed April 4, 2001 for DOWNHOLE EQUIPMENT, TOOLS AND

ASSEMBLY PROCEDURES FOR THE DRILLING, TIE-IN AND COMPLETION OF

VERTICAL CASED OIL WELLS CONNECTED TO LINER-EQUIPPED MULTIPLE

DRAINHOLES in the name of Michel Gondouin.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

The above-identified reissue application is a continuation of reissue application no. 08/861,457 for U.S. Patent No. 5,462,120 (the '120 patent). A title report was filed in the parent reissue application no. 08/861,457 establishing that Halliburton Energy Services, Inc. is the assignee of U.S. Patent No. 5,462,120, and reissue application 08/861,457. Applicant believes that such title report establishes ownership of the above-identified application in Halliburton Energy Services, Inc. and hereby provides a copy of that title report.

The title report shows that the '120 patent was assigned by the inventor Michel Gondouin to S-Cal Research Corporation on December 12, 1991, recorded at Reel 6081, Frame 0249. The title report further shows that the '120 patent was assigned by S-Cal Research Corporation to Halliburton Company on November 21, 1996, recorded at Reel 8251, Frame 0146. The title report also shows that the '120 patent was assigned by Halliburton Company to Halliburton Energy Services, Inc. on December 12, 1996, recorded at Reel 8535, Frame 0562. Thus, the undersigned, who is authorized to act on behalf of the assignee Halliburton Energy Services, represents that the chain of title from the inventor, Michel Gondouin, to Halliburton Energy Services, Inc., has been established in accordance with 37 C.F.R. § 3.73(b).

Assignee, Halliburton Energy Services, Inc., further represents that it is the assignee of the entire right, title and interest in and to U.S. Patent No. RE37,867, which is a reissue of U.S. Patent No. 5,462,210. The assignments to assignee of the '867 patent, which issued from parent Reissue Application No. 08/861,457, and the '120 patent were made of record in this application, in accordance with 37 C.F.R. 3.73(b), in the Supplemental Response to Notice to File Missing Parts of Reissue Application filed on September 6, 2001, and is further set forth above.

Assignee hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

date of the full statutory term defined in 35 U.S.C. §§ 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior patent No. RE37,867. Assignee hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, Assignee does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that the prior patent later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or in part, is terminally disclaimed under 37 C.F.R. § 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

In accordance with the fee schedule set forth in 37 C.F.R. § 1.20(d), the required fee of \$110.00 is being filed with this disclaimer.

If a check for the required fee is not filed concurrently herewith or if there are any additional fees due in connection with the filing of this Terminal Disclaimer, please charge the fees to our Deposit Account No. 06-0916. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to Deposit Account No. 06-0916

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

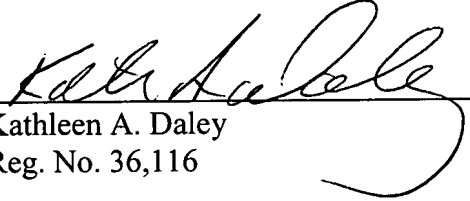
1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: March 3, 2003

By: _____


Kathleen A. Daley
Reg. No. 36,116

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

FORM PTO-122 (REV. 12-87)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	
TITLE REPORT		PAPER NO. 2	
A. APPLICATION FILE DATA			
1. SERIAL NO. 08861457		2. FILED 5-22-97	
3. INVENTOR(S)—FULL NAME(S) MICHEL GONDOUIN			
4. DIVISION OF			
5. CONTINUATION OF			
6. REISSUE OF 5462120			
7. SUBSTITUTE OF			
B. ASSIGNMENT RECORD DATA			
The assignment records reveal that the Title appears to be vested in:			
<input type="checkbox"/> (1.) Inventor(s)			
<input type="checkbox"/> (2.) As endorsed			
<input type="checkbox"/> (3.) As the record now stands, the patent, when granted, will issue in the name of the inventor(s).			
<input checked="" type="checkbox"/> (4.) Other HALLIBURTON ENERGY SERVICES, INC.			
EXAMINED UP TO AND INCLUDING		THIS CERTIFICATE DATED 9-16-97	
BRANCH CHIEF OF ASSIGNMENT SEARCH BRANCH D. H. Bates			

PATENT NUMBER: 5462120
SERIAL NUMBER: 07/814585
TITLE: DOWNHOLE EQUIPMENT, TOOLS AND ASSEMBLY PROCEDURES FOR THE DRILL
ING, TIE-IN AND COMPLETION OF VERTICAL CASED OIL WELLS CONNECTED T
O LINER- EQUIPPED MULTIPLE DRAINHOLES
APPLICANT: GONDOUIN, MICHEL

ISSUE DATE: 10/31/95
FILING DATE: 01/04/93

REEL: 6081 FRAME: 0249 MAILROOM DT: 04/20/92 NEW APP FIL RCPT DT: 03/12/92
CONTROL NO. DT: 04/29/92 REC KEY DATE: 05/08/92 DT MAILED: 05/29/92
DATE RECORDED: 04/20/92 NUMBER OF PAGES: 002

ASSIGNOR: GONDOUIN, MICHEL

EXC DATE: 12/21/91
ASSIGNEE: S-CAL RESEARCH CORPORATION
32, SAN MARINO DR
SAN RAFAEL, CALIFORNIA 94901

BRIEF:
ASSIGNMENT OF ASSIGNORS INTEREST.

09/16/97 09:26

YOU HAVE MORE SCREENS, PRESS THE ASSNR KEYS & SEND FOR NEXT SCREEN
RETURN ADDRESS: MICHEL GONDOUIN
32 SAN MARINO DR.
SAN RAFAEL, CA 94901

REEL: 8251 FRAME: 0146 MAILROOM DT: 12/02/96 NEW APP FIL RCPT DT: 00/00/00
DATE IN ASSIGNMENTS: 12/04/96 DT MAILED: 02/10/97
DATE RECORDED: 12/02/96 NUMBER OF PAGES: 005

ASSIGNOR: S-CAL RESEARCH CORPORATION

EXC DATE: 11/21/96
ASSIGNEE: HALLIBURTON COMPANY
P.O. BOX 819052
LEGAL, INTELLECTUAL PROPERTY DEPARTMENT
DALLAS, TEXAS 75381

BRIEF:
ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

09/16/97 09:26

YOU HAVE MORE SCREENS, PRESS THE ASSNR KEYS & SEND FOR NEXT SCREEN
RETURN ADDRESS: HALLIBURTON ENERGY SERVICES
WILLIAM M. IMWALLE
LEGAL, INTELLECTUAL PROPERTY DEPARTMENT
MAIL CODE 1-B-121, P.O. BOX 819052
DALLAS, TX 75381

REEL: 8535 FRAME: 0562 MAILROOM DT: 05/22/97 NEW APP FIL RCPT DT: 00/00/00
DATE IN ASSIGNMENTS: 06/16/97 DT MAILED: 07/16/97
DATE RECORDED: 05/22/97 NUMBER OF PAGES: 024

EXC DATE: 12/12/96
ASSIGNEE: HALLIBURTON ENERGY SERVICES, INC.
LEGAL, INTELLECTUAL PROPERTY DEPARTMENT
P.O. BOX 819052
DALLAS, TEXAS 75381

BRIEF:
CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

09/16/97 09:26
YOU HAVE MORE SCREENS, PRESS THE ASSNR KEYS & SEND FOR NEXT SCREEN
RETURN ADDRESS: HALLIBURTON ENERGY SERVICES, INC.
PAUL I. HERMAN
LEGAL, INTELLECTUAL PROPERTY DEPT.
MAIL CODE 1-B-121, P.O. BOX 819052
DALLAS, TX 75381

NO MORE INFORMATION FOR THIS PATENT NUMBER 09/16/97 09:26